1646  
Docket No.: PF-0726 USN

## Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 14, 2003.

By: [Signature] Printed: Lyza Finuliar

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

AUG 20 2003

TECH CENTER 1600/2900

In re Application of: Au-Young et al.

Title: RECEPTORS AND ASSOCIATED PROTEINS

Serial No.: 10/031,904

Filing Date: January 18, 2002

Examiner: Li, R.

Group Art Unit: 1646

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**FEE TRANSMITTAL SHEET**

Sir:

Transmitted herewith are the following for the above-identified application:

1. Return Receipt Postcard;
2. Response to Notification of Defective Response (2 pp.); and
3. Substitute Response to Office Action (35 pp.).

The fee has been calculated as shown below.

Claims	Claims After Amendment	-	Claims Previously Paid For	=	Present Extra	Other Than Small Entity Rate	Fee		Additional Fee(s)
Total	10	-	20		0	x\$18.00	0	\$	0
Indept.	3	-	3		0	x\$84.00	0	\$	0
First Presentation of Multiple Dependent Claims						+280.00	0	\$	0
Total Fee:								\$	0

☒ No additional Fee is required.☐ Please charge Deposit Account No. 09-0108 in the amount of : \$ \_\_\_\_\_

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17, or credit overpayment to Deposit Account No. 09-0108. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

INCYTE CORPORATION

Date: 14 August 2003Cathleen M. Rocco

Cathleen M. Rocco

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10/031,904

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Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

Sir:

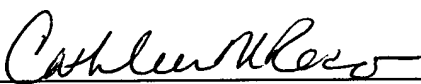
In response to the "Notification of Defective Response" mailed by the United States Patent and Trademark Office on **July 14, 2003**, (copy attached) , Applicants submit the document listed below to bring the defective response into compliance.

1. Substitute Response to Office Action of November 4, 2002 (34 pp), which response includes a Claim Listing wherein the claims canceled in the First Preliminary Amendment (item 13 of the Transmittal Letter) are listed and identified as canceled, and wherein the format of the Substitute Response complies with current PTO requirements.

The Applicants believe that no fee is due with this communication. However, if the Commissioner determines that additional fees are due or that an excess fee has been paid, the Patent Office is authorized to debit or credit (respectively) Deposit Account No. 09-0108.

Respectfully submitted,  
INCYTE CORPORATION

Date: 14 August 2003

  
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Alexandria, VA 22313-1450

**SUBSTITUTE RESPONSE TO OFFICE ACTION**

Sir:

This paper is responsive to the Office Action dated November 4, 2002, and is intended to replace Applicants' Original Response filed on May 5, 2003. Applicants request reconsideration of the above-referenced patent application in view of the following amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.